



Electrical

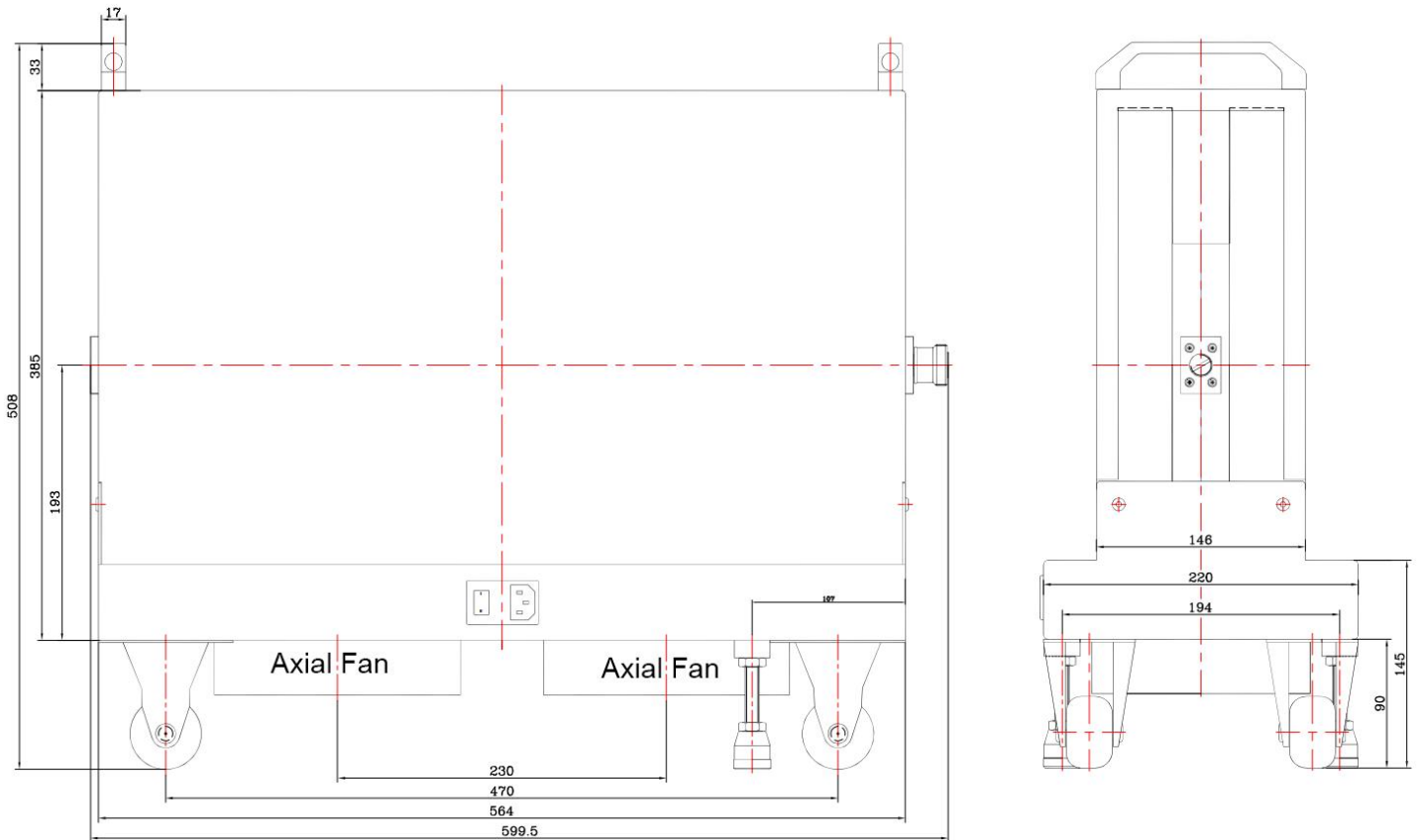
Impedance	50 ohm
Frequency Range	DC-3 GHz
VSWR	1.3 max
Input Avg Power	1500W@ 25°C ambient, derating linearly to 150W at 100°C
Peak Power	5kW (5 micro-sec pulse width, 5% duty cycle)

Mechanical

Environmental

Connector Body	Ternary alloy plated brass		Operating Temp	-55°C to 100°C
Center Contact	Gold plated brass		Storage Temp	-55°C to 125°C
Heat Sink	Black anodized aluminum		RoHS	Compliant
Weight	About 40kg			

Dimensions(mm)



Notes

1. Customized outlines and optimal VSWR available.
2. To maintain best performance, recommended to use fan to keep the case temperature under 85°C.